

1. Fuel Moisture Site Description Form

1. Date 5/22/06

2. Observer Erickson

3. Unit Big Bend National Park

4. Site Name or # Basin

5. Latitude

6. Longitude

7. UTM Coordinates NAD83 13 N n666348, e3239676

8. Major Vegetation: (include an * next to those species that will be routinely sampled)

Tree species 1 Pinus cembroides (PICE)* percent cover 20%

Tree species 2 Juniperus depeanna (JUDE)* percent cover 15%

Tree species 3 Quercus grisea (Qugri)* percent cover 5%

All other trees Juniperus pinchotii (JUPI) percent cover 2%

Shrub species 1 Rhus virens (RHVI)* percent cover _____

Shrub species 2 _____ percent cover _____

Shrub species 3 _____ percent cover _____

All other shrubs _____ percent cover _____

Grass/forb species 1 Piptochaetum fimbriatum (PIFI) percent cover 10%

Grass/forb species 2 Muhlenbergia emerleyi (MUEM) percent cover 7%

Grass/forb species 3 _____ percent cover _____

All other grasses/forbs _____ percent cover _____

9. Predominant aspect North

10. Predominant % slope 15-30%

11. Elevation (feet) 5600

12. NFDRS fuel model C

13. Associated NFDRS or RAWS weather station number(s) 417403

14. Vegetation condition description of layer chosen for moisture sampling:

Average height (ft) 20

Percent dead 1-20%

Continuity of layer PATCHY

15. Photo numbers and descriptions n/a

16. Historical Data: Year that data began to be collected at site 2000

17. Historical Data: Do you have records of previously collected data YES